

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|-------|--|-------------|-------|------------------|--|------------------|----------|--|--|------------------------------|--|--|--|--|--|--|-----------------------------------|--|-----------------------|--|--|--|--|--|--|---|--|--|--|--|--|--|--|--|---|--|----------------|--|--|--|--|--|--|------------------|--|---|--|--|--|--|--|--|-------------------------|--|-----------------------------------|--|--|--|--|--|--|---------------------------|--|--|--|--|--|--|--|--|
| Subclass | Class | ISSUE CLASSIFICATION | 6/6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| UTILITY SERIAL | | | PATENT DATE | | PATENT NUMBER | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | FILING DATE | CLASS | SUB-CLASS | | GROUP ART UNIT | EXAMINER | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 08/294,883 | 386 | 386 - 52 | | 261E 2615 272 | Nguyen | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| APPLICANTS TAKEO YOSHII LAKA, JAPAN; DAI SHINTANI, OSAKA-SHI, JAPAN; YOSHIHIRO TANAKA, OSAKA-SHI, JAPAN; HIROSHI ISHIBE, OSAKA-SHI, JAPAN; HIROKAZU NARUTO, OSAKA-SHI, JAPAN; HIROKAZU YAMADA, OSAKA-SHI, JAPAN; NOBUYUKI TSUNIGUCHI, OSAKA-SHI, JAPAN; KATSUYUKI NANBA, OSAKA-SHI, JAPAN. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **CONTINUING DATA***** VERIFIED THIS APPLN IS A DIV OF 08/294,883 08/20/94 - <i>386-52</i> <i>Nguyen</i> <i>172</i> WHICH IS A CON OF 08/141,898 10/22/93 - <i>386</i> <i>Nguyen</i> WHICH IS A CON OF 07/517,206 05/01/90 <i>386</i> <i>Nguyen</i> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **FOREIGN/PCT APPLICATIONS***** VERIFIED JAPAN 1-113334 05/02/89 <i>172</i> JAPAN 1-113335 05/02/89 JAPAN 1-123189 05/17/89 JAPAN 1-133240 05/26/89 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CPA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Foreign priority claimed 35 USC 119 conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Verified and Acknowledged Examiner's Initials <i>Examiner's Initials</i> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ADDRESS Sidley & Austin 717 North Harwood, Suite 3400 Dallas, Texas 75201 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CRT updated 6-5-98 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| IMAGE INFORMATION PROCESSING SYSTEM | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| U.S. DEPT. OF COMM./PAT. & TM—PTO-436L (Rev. 12-94) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2" style="text-align: left; padding: 5px;"> PARTS OF APPLICATION FILED SEPARATELY </td> <td colspan="7" style="text-align: right; padding: 5px;"> Applications Examiner </td> </tr> <tr> <td colspan="2" style="text-align: left; padding: 5px;"> NOTICE OF ALLOWANCE MAILED </td> <td colspan="7" style="text-align: right; padding: 5px;"> CLAIMS ALLOWED </td> </tr> <tr> <td colspan="2" style="text-align: left; padding: 5px;"> Amount Due <i>Amount Due</i> Date Paid <i>Date Paid</i> </td> <td colspan="7" style="text-align: right; padding: 5px;"> Total Claims <input type="checkbox"/> Print Claim <input type="checkbox"/> </td> </tr> <tr> <td colspan="2" style="text-align: left; padding: 5px;"> Label <i>Label</i> Area <i>Area</i> </td> <td colspan="7" style="text-align: right; padding: 5px;"> DRAWING </td> </tr> <tr> <td colspan="2" style="text-align: left; padding: 5px;"> ISSUE FEE </td> <td colspan="7" style="text-align: right; padding: 5px;"> Sheets Drwg. <input type="checkbox"/> Figs. Drwg. <input type="checkbox"/> Print Fig. <input type="checkbox"/> </td> </tr> <tr> <td colspan="2" style="text-align: left; padding: 5px;"> Primary Examiner </td> <td colspan="7" style="text-align: right; padding: 5px;"> ISSUE BATCH NUMBER </td> </tr> <tr> <td colspan="2" style="text-align: left; padding: 5px;"> PREPARED FOR ISSUE </td> <td colspan="7" style="text-align: right; padding: 5px;"> WARNING: The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only. </td> </tr> </table> | | | | | | | | | PARTS OF APPLICATION FILED SEPARATELY | | Applications Examiner | | | | | | | NOTICE OF ALLOWANCE MAILED | | CLAIMS ALLOWED | | | | | | | Amount Due <i>Amount Due</i> Date Paid <i>Date Paid</i> | | Total Claims <input type="checkbox"/> Print Claim <input type="checkbox"/> | | | | | | | Label <i>Label</i> Area <i>Area</i> | | DRAWING | | | | | | | ISSUE FEE | | Sheets Drwg. <input type="checkbox"/> Figs. Drwg. <input type="checkbox"/> Print Fig. <input type="checkbox"/> | | | | | | | Primary Examiner | | ISSUE BATCH NUMBER | | | | | | | PREPARED FOR ISSUE | | WARNING: The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only. | | | | | | |
| PARTS OF APPLICATION FILED SEPARATELY | | Applications Examiner | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NOTICE OF ALLOWANCE MAILED | | CLAIMS ALLOWED | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Amount Due <i>Amount Due</i> Date Paid <i>Date Paid</i> | | Total Claims <input type="checkbox"/> Print Claim <input type="checkbox"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Label <i>Label</i> Area <i>Area</i> | | DRAWING | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ISSUE FEE | | Sheets Drwg. <input type="checkbox"/> Figs. Drwg. <input type="checkbox"/> Print Fig. <input type="checkbox"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Primary Examiner | | ISSUE BATCH NUMBER | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PREPARED FOR ISSUE | | WARNING: The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| BEST AVAILABLE COPY | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (FACE) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |